LISTING OF THE CLAIMS

The following is a complete listing of the claims, which replace all previous versions and listings of the claims.

1. (currently amended) A method-for emulating sound of a remote computer system, the method_comprising the acts of:

audibly interfacing with a computer management module disposed on a remote computer system from an interfacing computer system via a network comprising:

detecting audio settings of the remote computer system;

transmitting the audio settings to an the interfacing computer system via a network; and

configuring audio circuitry of the interfacing computer system based on the audio settings to provide an audio interface between the interfacing computer and the computer management module; and-

graphically interfacing with the computer management module disposed on the remote computer system from the interfacing computer system via the network to enable user management via the computer management module.

- 2. (original) The method of claim 1, wherein the act of detecting audio settings of the remote computer system comprises the act of detecting settings of audio input/output registers.
- 3. (original) The method of claim 1, wherein the act of detecting audio settings of the remote computer system comprises the act of detecting settings of sound synthesis registers.
- 4. (original) The method of claim 1, wherein the act of detecting audio settings of the remote computer system comprises the act of detecting sound tables.

- 5. (original) The method of claim 1, comprising the act of copying audio settings corresponding to sound synthesizer registers and sound tables.
- 6. (original) The method of claim 1, wherein the act of configuring audio circuitry comprises the acts of:

programming registers of the audio circuitry to at least partially match register settings of the remote computer system; and

storing sound tables of the remote computer system at the interfacing computer system.

- 7. (original) The method of claim 1, comprising the acts of:
 capturing an audio command generated at the remote computer system;
 transmitting the audio command to the interfacing computer system; and
 processing the audio command via the audio circuitry based on the audio
 settings of the remote computer system.
- 8. (original) The method of claim 7, comprising the act of playing the audio data at the interfacing computer system for a remote event occurring on the remote computer system.
- 9. (currently amended) A method for interacting with a remote computer system, comprising the acts of:

detecting audio data generated at a remote computer system in response to a system event;

processing and converting the audio data into standard a desired audio format data at the remote computer system;

transmitting the standard audio data to an interfacing computer system via a network; and

interpreting and playing the standard audio data at the interfacing computer system for interaction with the system event; and

displaying on the interfacing computer system a graphical user interface linked with a computer management module disposed on the remote computer system to enable remote management of the remote computer system in response to the system event.

10. (original) The method of claim 9, comprising the acts of: detecting video data generated at the remote computer system; transmitting the video data to the interfacing computer system via the network; and

displaying the video data at the interfacing computer system.

- 11. (original) The method of claim 9, wherein the act of detecting audio data comprises the act of capturing audio data directed to audio circuitry of the remote computer system.
- 12. (original) The method of claim 9, comprising the act of remotely managing the remote computer system via the interfacing computer system.
- 13. (original) The method of claim 12, wherein the act of remotely managing the remote computer system comprises the act of interacting with a network management module disposed on the remote computer system.
- 14. (currently amended) A system for interacting with a remote computer system, comprising:

an audio configuration analysis module adapted to identify and copy audio settings of the remote computer system;

an audio configuration setup module adapted to configure audio circuitry of an interfacing computer system based on the audio settings; and

a remote computer management module disposed on the remote computer system and adapted to provide real-time interaction between the remote computer system and the interfacing computer system; and

a graphical user interface adapted to link the interfacing computer system with the computer management module disposed on the remote computer system, wherein the graphical user interface includes functions to respond to a system event indicated by a sound originating on the remote computer system and emulated on the interfacing computer system.

- 15. (original) The system of claim 14, wherein the audio settings comprise register settings of audio registers for the remote computer system.
- 16. (original) The system of claim 14, wherein the audio settings comprise sound card access addresses for the remote computer system.
- 17. (original) The system of claim 14, wherein the audio settings comprise sound tables for sound synthesis at the remote computer system.
- 18. (original) The system of claim 14, wherein the remote computer system comprises a lights out management module for managing network resources.
- 19. (original) The system of claim 14, wherein the remote computer system and the interfacing computer system both comprise sound synthesis registers and sound tables.
- 20. (original) The system of claim 19, wherein the audio configuration analysis module and the audio configuration setup module are adapted to emulate interaction between the remote computer system and audio circuitry of the remote computer system.
- 21. (new) The method of claim 1, comprising transmitting sound data in both directions between the remote computer system and the interfacing computer system.

- 22. (new) The method of claim 1, wherein the computer management module comprises software, hardware, or a combination thereof.
- 23. (new) The method of claim 9, comprising transmitting voice command data from the interfacing computer system to the remote computer system to enable voice based control of the remote computer system.
- 24. (new) The method of claim 9, wherein the computer management module comprises software, hardware, or a combination thereof.
- 25. (new) The system of claim 14, wherein the computer management module comprises software, hardware, or a combination thereof.